

ATTORNEY DOCKET NO. 14028.0287 SERIAL NO. 09/380,484

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**SERIAL NO.** 09/380,484 ATTORNEY DOCKET NO.: 14028.0287 Form PTO-1449 U.S. DEPARTMENT OF COMMERCE (Rev. 7-80) APPLICANT: Neville et al. PATENT AND TRADEMARK OFFICE LIST OF PRIOR ART CITED BY APPLICANT **GROUP:** FILING DATE: September 3, 1999 1644 (Use several sheets if necessary) **U.S. PATENT DOCUMENTS SUBCLASS** FILING DATE **CLASS** DATE NAME **EXAMINER** DOCUMENT NO. IF APPROPRIATE INITIAL 424 85.1 Neville, Jr., D.M. 12/1/92 5,167,956 183.1 3/10/98 Neville, Jr., D.M. 424 2 5,725,857 P FOREIGN PATENT DOCUMENTS 3 EPX -08/09/88 0306 943 3 Sivam Neville et al. WO9213562 08/20/92 4 02/02/94 Neville WO8400382A 5 Metcalf, B.J. EP0616034A 09/21/94 6 WO9113157 09/06/92 Radford et al. WO9632137 10/17/96 Neville et al. 8 EP 0 332 174A 03/08/89 Villemez & Myers 9 12/04/95 10 WO9533481 Collier et al. WO9315113 08/05/93 Chang, T. 11 Murphy, John R. 05/21/87 12 WO8702987 WO9839363 09/11/98 Neville et al. 13 WO9839425 09/11/98 Neville, David 14 OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.) Anand et al. J. Bio. Chem., (1991) 266 (32):21874-2879, November 15 Bach, Jean-Francois, TIPS (1993) 14:213-216 16 Barber, W.H. et al. Transplantation (1991) 51:70-75, January 17 / Barr et al. Science (1991) 254:1507-1509 18 19 Behara et al. The FASEB Journal (1992) 6:2853-2858 Billingham et al. *Nature* (1953) 172:603-606 20 / Blazar, B.R. et al. J. Immunol. (1991) 147:1492-1503, September 21 22 Boussiotis et al. Curr Opin Immunol (1994) 6:797 Brent et al. Nature (1962) 196:1298-1301 23 24 Caves et al. Transplantation (1973) 16:252-256 Coffin, J.C. Science (1992) 255:411-413, January 25



ATTORNEY DOCKET NO. 14028.0287 SERIAL NO. 09/380,484 Page 2 of 4

		TRADEMAN TRADEMAN
189	26.4	Contreas et al. <i>Transplantation</i> (1998) 65(9):1159-1169
	27	DeWet et al. Moll. Cell. Biol. (1987) 7:725-737
	28 -	Fabre et al. Transplantation (1972) 14:608-617
	29. 4	French et al. The Lancet (1969) 1103-1106
	30 ,	Gould et al. J. Natl. Cancer Inst (1989) 81:775-781, May 22
	31 /	Gowland, G. Brit Med. Bull. (1965) 21:123-128
	32 ,	Gowland, G. Brit Med. Bull. (1965) 21:123-128  Greenfield et al. Science (1987) 238:536-539
	33 '	Hayden et al. Therapeutic Immunology (1994) 1:3-15
	34	Henretta et al. Transplantation Proceedings (1994) 26: 1138-1139
	35 ,	Herold, et al. Diabetes (1992) 41:385-391
	36 /	Hertler et al. J. Biol. Response Mod. (1988) 7:97-113
	37 4	Hirsch et al. <i>Transplantation</i> (1990) 49(6):1117-1123, June
	38	Hoffman, M. Science (1991) 254:1455-1456
	39. ,	Hoska et al. J. Bio. Chem. (1991) (19):12127-12130, July
	40.,	Hu et al. Cellular Immunology (1997) 177:26-34
	41.	Hullett et al. Transplantation Proceedings (1993) 25(1):756-757
	42.	Izquierdo et al. Int. J. Cancer (1989) 43:697-702
	43.	Janeway, C. <i>Nature</i> (1991) 349:459-461
	44. 1	Johnson et al. J. Neurosurg. (1989) 70:240
	45 ,	Johnson et al. <i>J. Biol. Chem.</i> (1988) 263(3):1295-1300
	46 1	Kamada et al. Transplantation (1981) 13:837-841
	47 /	Kamada et al. Immunology Today (1985) 6:336-342
	48.7	Kappler et al. Science (1989) 244:811-813, May 19
	49. ,	Knechtle et al. Transplantation (1994) 57:990-996
	50 /	Knechtle et al. Transplantation (1997) 63:1-6
	51./	
	52 1	Laurence et al. <i>Nature</i> (1992) 358:255-259, July
	53 /	Lenschow et al. <i>Science</i> 1992; 257:789-792
	54 /	Little et al. <i>Transplantation</i> (1975) 19:53-59
	55 ·	Lu et al. <i>J. Am. Soc. Nephrol.</i> (1993) 4:1239-1256
	56 <sub>.</sub> ⁄	Ma, et al. <i>Scand. J. Immunol.</i> (1996) 43:134-139
	57 /	Madsen et al. <i>Nature</i> (1988) 332:161-164
	58 /	Marsh & Neville <i>Biochem</i> . (1986) 25(15):4461-4467
	59 /	Mellor et al. Cell (1984) 36:139-144
	60 1	Moller et al. <i>J. Clin. Invest.</i> (1988) 82:1183-1191
<b> </b>	61 /	Murphy et al. <i>Science</i> (1990) 250:1720-1723
	62	Myers et al. <i>J. Immunol. Meth.</i> (1989) 121:129-142
Like	63	Nemoto et al. Agents Action (1992) 36:306-311
100	64	Neville et al. <i>Proc. Natl. Acad. Sci. USA</i> (1992) 89:2585-2589



ATTORNEY DOCKET NO. 14028.0287 SERIAL NO. 09/380,484 Page 3 of 4

Bos	65	Neville & Marsh, Frankel ed. <i>Immunotoxins</i> Kluwer Academic Publishers, Chapter 21. methods for quantifying Immunotoxin Efficacy, (1988) 393-404						
	66 -	Neville et al. J. Controlled Release (1993) 24(1-3):133-144, May						
	67.	Neville in CRC Crit. Rev. in Therap. Drug Carrier Syst., CRC Press Inc., (1986) 2(4):329-352						
	68 ·	Neville et al. J. Biol. Chem. (1989) 264(25):14653-14661						
	69 ·	Neville & Hudson <i>Ann. Rev. Biochem.</i> (1986) 55:195-224						
	70 ·	Neville et al. J. Immunotherapy (1996) 19(2):85-92						
	71 .	Nooij et al. <i>Eur. J. Immunol.</i> (1986) 16:975-979						
	72 .	Nooij & Jonker <i>Eur. J. Immunol.</i> (1987) 17:1089-1093						
	73 '	Ohzato et al. Transplantation Proceedings (1993) 25:297-298						
182	74 ,	Oksenberg et al. <i>Nature</i> (1993) 362:68-70, March						
	75 ^	Oluwele et al. Translantation Immunity and GVII Disease IL Abstract 2723 FASEB (1992)						
	76⊀	Oluwole et al. Transplantation-Proceedings (1993) 25(1):299-300						
172	77,	Osband et al. Immunology Today (1990) 11(6):193-195						
	78,	Parlevliet et al. Transplantation (1990) 50:889-892, November						
	79 .	Parren et al. Res. Immunol. (1992) 142:749763						
	80 .	Pastan et al. Science (1991) 254:1173-1177, November 22						
	81 -	Pearson, T.C. et al. <i>Transplantation</i> (1992) 54:475-483, September						
	82	Plückthun & Pack Immunotechnology (1997) 3:83-105						
	83	Posselt et al. Science (1990) 249:1293-1295						
	84 ,	Posselt et al. <i>Diabetes</i> (1992) 41:771-775						
	85 -	Priestley et al. Transplantation (1989) 48:1031-1038						
	86	Rada et al. Proc. Natl. Acac. Sci. USA (1990) 87:2167-2171						
	87	Ralston et al. J. Cell Biol. (1989) 109:2345-2352						
	88 1	Remuzzi et al. <i>Lancet</i> (1991) 337:750-752						
	89 ,	Ricordi et al. Transplantation Proceedings (1997) 29:2240						
	90 🗸	Rilo et al. Transplantation Proceedings (1995) 27:3162-3163						
	91 1	Rostaing-Capaillon and Casellas Cancer Res. (1990) 50:2909-2916, May 15						
	92 ,	Salmeron et al. J. of Immunol. (1991) 147(9):3045-3052, November 1						
	93 ′	Schaffar et al. Cellular Immun. (1988) 116:52-59						
	94	Schwartz RH, <i>J Exp Med</i> (1996) 184:1						
	95 ¢	Shalaby et al. <i>J. Exp. Med.</i> (1992) 175:217-225						
	96 '	Shapiro et al. <i>Proc. Soc. Exp. Biol.</i> (1961) 106:472-475						
	97 /	Shu et al. <i>PNAS</i> (1993) 9:7995-7999						
	98 /	Stuart et al. <i>Science</i> (1968) 160:1463-1465						
	99 1	Sumimoto et al. Transplantation (1990) 50:678-682						
	100 4	Thomas et al. Transplantation (1994) 57:101-115						
	1017	Thomas et al. Transplantation (1997) 64: 124-135						
	102	Thomas et al. Transplantation Proceedings (1995) 27: 3167-3169						
NOE	1034	Thompson et al. J. Biol. Chem. (1995) 270(47):28037-28041, November 24						



ATTORNEY DOCKET NO. 14028.0287 SERIAL NO. 09/380,484 Page 4 of 4

1-1								
THE	104 :	Thorpe et al. J. Nat'l Cancer Inst. (1985) 75(1):151-159, July						
	105 .	Traunecker et al. The EMBO Journal (1991)1(12):3655-3659						
	106 .	Urban et al. Cell (1988) 54:577-592, August 12						
	107	Vallera, et al. <i>Diabetes</i> (1992) 41:457-464						
	108 ·	Vitetta et al. Cancer Res. (1991) 51:4052-4053, August 1						
	109 ,	Waldmann, T. <i>Science</i> (1991) 252:1657-1662						
	110,	Waldmann, H. et al. <i>TiPS</i> (1993) 14:143-148, May						
	111 •	Whitlow & Filupa <i>Methods</i> (1991) 2 (2):97-105						
	112-	Wilson et al., Transplantation (1969) 7:360-371						
	113、	Wood et al. Transplantation (1985) 39:56-62						
	114 °	Wray et al. <i>Transplantation</i> (1992) 52:167-174						
	115 :	Yamaguchi et al. Transplant. Proc. (1989) 21:3555						
	116.	Yasumura et al. Transplantation (1983) 36:603-609						
	117 , Youle & Colombatti <i>J. Biol. Chem.</i> (1987) 262:4676-4682 April 5							
	118 Youle & Neville <i>J. Biol. Chem.</i> (1982) 257:1598-1601, February 25  119 Youle et al. <i>Cell</i> (1981) 23:551-558, February							
THE	120 4	zur Hausen <i>Science</i> (1992) 254:1167-1172, November 22						
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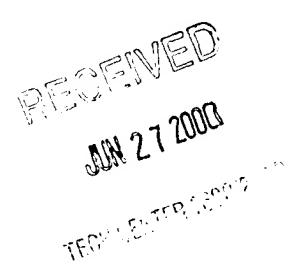
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